

Amendments to the Specification

1. Please replace the current Title to the following:

"SYSTEM TO REPLACE ANCILLARY MEDICAL ASSISTANCE BY EMPLOYMENT OF AUDIBLE, VERBAL, HUMANLIKE VOICES TO PROVIDE ENCOURAGEMENT, MEASUREMENTS, INSTRUCTIONS AND/OR THERAPY, AS NEEDED, IN RELATIONSHIP TO MEDICAL APPARATUSES FOR THE BLIND AS WELL AS THE SIGHTED"

2. Please amend the first paragraph of the Substitute Specification as follows:

"This Application+ claims the benefit of and priority to U.S. Application Serial No. #60/475,405 filed June 2, 2003. Portions of this application were also disclosed in and Disclosure Document # 504899 dated January 15, 2002 relate to
~~this specification herein and are incorporated by reference and the benefit of and priority to are claimed by the inventor.~~

3. Please amend the paragraph beginning at Page 11, line 8 as follows:

"Another, added advantage, to the present invention is the ability to retrieve data from the medical apparatus from a base station through radio frequencies, or whatever technology allows such performance, ~~such as a palm pilot or CP, that~~ to provide information without the doctor having to be present at the location of the patient or user. This function provided by the present invention confirms a well known principle valued by the medical profession that, "the more one uses the prescribed treatment, the faster one recuperates." With the conception of the present invention a new step in medical progress will be made, as the patient will be using the device on their own,

through the use of the present invention thus replacing the need for ancillary medical personnel, decreasing cost. Thus, this cost effective new device as well as a health benefit for the patient, disposable accordingly due to the extremely low cost for producing the new invention, or permanent according to the manufacturers desire will not only help the patient fulfill their goals for his or her medical progress as needed, but also save the hospital, a considerable amount of money, as the present invention will eliminate the need for supervised attention by ancillary medical assistance, replacing those present positions and responsibilities, by giving incentive to the patient, or gauging the patient's performance through the function of the present invention as specified herein, capable of performing mathematical and logical calculations" and decision logics which together constitute the "functional program", which is normally a mandatory task perform by an ancillary medical assistant, all which will be accomplished by the employment of audible, verbal, simulated humanlike voices applied to, housed within, attached to, or separate in synthesis with those medical apparatus requiring such, for encouragement and guidance from the medical apparatus itself to prompt and increase patient's usage through the employment of human sounding words emulating in synthesis with the medical apparatus or it's general area of location, for the purpose of eliminating ancillary medical assistance.

4. Please amend the paragraph beginning at Page 17, line 23 as follows:

"Fig. 4 shows the details of the Alternative Embodiment of Audible Response Unit 1 of Fig. 3 in relation to Medical Apparatus 10 and Speaker 3. In Fig. 4, the Power Supply 4 connects to Microcontroller Unit 7, Audio Storage Unit 6, and Audio Amplifier Unit 8 through a set of electrical connections

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labeled 403, 502 and 500, respectively. The Power Supply 4 also connects to the Gauge 2 within the Medical Apparatus 10 through a set of electrical connections labeled 402. In all other respects, the Alternative Embodiment of Audible Response Unit 1 of Fig. 4 is the same as the Preferred Embodiment of Audible Response Unit 1 in Fig. 2. In all other respects, description of the operation of the Alternative Embodiment of Present Invention in Fig. 3 is the same as the description of operation of the Preferred Embodiment of Present Invention in Fig. 1."